



B1010SP0-1-R

Part Number: B1010SP0-1-R
 Manufacturer/Brand: CEL (California Eastern Laboratories)
 Product description: RF TXRX MOD BLUETOOTH TRACE ANT
 Datasheets: [1.B1010SP0-1-R.pdf](#) [2.B1010SP0-1-R.pdf](#) [3.B1010SP0-1-R.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of B1010SP0-1-R

PART NUMBER	B1010SP0-1-R
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	RF TXRX MOD BLUETOOTH TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.B1010SP0-1-R.pdf 2.B1010SP0-1-R.pdf 3.B1010SP0-1-R.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	EM357
SERIES	MeshConnect™
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	8dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	B1010SP0-1-RTR
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	-
CURRENT - TRANSMITTING	17mA ~ 54mA
CURRENT - RECEIVING	17mA ~ 24mA
ANTENNA TYPE	Integrated, Trace

Related Tags

CEL (California Eastern Laboratories) B1010SP0-1-R	B1010SP0-1-R Distributor	B1010SP0-1-R Supplier
B1010SP0-1-R Price	B1010SP0-1-R Pictures	B1010SP0-1-R Image
B1010SP0-1-R PDF Datasheet	B1010SP0-1-R Download Datasheet	B1010SP0-1-R Datasheet
B1010SP0-1-R Stock	Buy B1010SP0-1-R	Buy CEL (California Eastern Laboratories) B1010SP0-1-R
CEL (California Eastern Laboratories) B1010SP0-1-R	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) B1010SP0-1-R	California Eastern Labs B1010SP0-1-R	California Eastern Laboratories B1010SP0-1-R
CEL B1010SP0-1-R	CEL (California Eastern Laboratories) B1010SP0-1-R	

Related Products

B1010-2R5155  Manufacturers: Bussmann (Eaton) Description: CAP 1.5F -20% +80% 2.5V T/H In stock: Out stock RFQ	B1010SP0-EVB-2  Manufacturers: CEL (California Eastern Laboratories) Description: B1010SP0-2X BLUETOOTH SMART MINI In stock: 1 pcs RFQ
B10018-1-5170  Manufacturers: ebm-papst Inc. Description: GRILL GRD FLTR&SPACR F/119MM FAN In stock: 166 pcs RFQ	B1010-2R5155-R  Manufacturers: Bussmann (Eaton) Description: CAP 1.5F -20% +80% 2.5V T/H In stock: Out stock RFQ
B1011  Manufacturers: Pulse Electronics Corporation Description: IC CHIP In stock: Out stock RFQ	B1009  Manufacturers: Pulse Electronics Corporation Description: IC CHIP In stock: Out stock RFQ
B1004  Manufacturers: Pulse Electronics Corporation Description: IC CHIP In stock: Out stock RFQ	B1010SP0-1C-R  Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE BLUETOOTH In stock: Out stock RFQ
B1010SP0-2R  Manufacturers: CEL (California Eastern Laboratories) Description: B1010SP0-2X MINI MODULE +8 DBM B In stock: 139 pcs RFQ	B1010SP0-2C-R  Manufacturers: CEL (California Eastern Laboratories) Description: B1010SP0-2X MINI MODULE +8 DBM B In stock: Out stock RFQ
B1010SP0-EVB-1  Manufacturers: CEL (California Eastern Laboratories) Description: EVAL KIT B1010 BT SMART MINI MOD In stock: 6 pcs RFQ	B10017-1-5170  Manufacturers: ebm-papst Inc. Description: GRILL GRD & FLTR F/119MM FAN In stock: 78 pcs RFQ